(by if so, the details thereof indicating the capacity and expected date :of commencement of commercial pro-.duction of each project; and

(c) to what extent the agreements with US are going to meet the shortage of power in the country?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI URMILABEN CHIMANBHAI PATEL): , (a) No Government to Government .agreements have been signed with .the United States of America for setting up of power projects.

(b) and (c) Does not arise.

Counter-Guarantees for power projects

314. SHRI KRISHAN LAL SHARMA: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that Government have decided to give counter guarantee in two more US financed power projects to be set up in the (country;

(b) the number of projects in which Government have agreed to give counter guarantees;

(c) whether Government have framed any guidelines in this matter; and

(d) if so, the details thereof and if net the reasons therefor?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI URMILABEN CHiMANBHAt PATEL): (a) and- (b) .Government has decided to extend Government of India counter guarantee to & initial projects cleared from foreign investement angle.

Out; of these 6 projects involve investment by US based companies tin-eluding NRIs and joint venture pro-

posals) out of which counter guarantee has been signed for 2 projects.

(c) Yes, Sir.

(d) Detailed terms and conditions have been formulated for extending Government of India counter guarantee such as signing of State guarantee, PPA by SEB, letter of credit/ escrow account between SEB and generating company, signing of Operational and Financial Action Plan (OFAP) by SEB, performance parameters to ensure healthy financial performance by SEB etc.

International seminar on energy prob-lems

315. SHRI GUNDAPPA KORWAR: Will the Minister of POWER be pleased to state:

(a) whether any International Seminar was held on Energy pro blems organised by the Institute of Engineers (India) recently; and

(b) if so, the measures suggested in the Seminar?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI URMILABEN CHIMANBHAI PATEL): (a) and (b) Yes, Sir. The Conference idenified a number of issues and concerns of the developing countries, with a view to draw up an Action Plan for presentation to the 16th Congress of the World Energy Council at Tokyo in October, 1995.

Electricity generation in Government run power plants

316. SHRI GUNDAPPA KORWAR: Will the Minister of POWER be pleased to state:

(a) whether Government-run power plants are generating 65 per cent of electricity from coal based thermal power plants which are causing danger for our environment;

(b)if so the steps taken by.Go-veriiinent to generate' electricity in plants based on other resources; aria"

(c) the success achieved by Government in this direction, so far?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRIMATI TJRMILABEN CHIMANBHAI PATEL): (a) to (c) During the period April, 1994-February, 1995, the Government run, coal-based power plants generated 1,95,160 MU (Million Units) of power, which was 61.2 per cent of the total power generated in the country- Power generated from other sources during the same period was an under:—

Gas-fired plants	.	18096 MU
Oil-fired plants	.	1301 MU
Multi-fuel plants	.	7097 MU
Lignite-based plants	.	10120 MU
Nuclear plants	.	5023 MU
Hydro plants	.	76379 MU
		118016 MU

Although the country has potential for generation of power from non-conventional energy sources, such as wind power, small hydro, bio-energy, solar energy etc-, generation of grid quality power from them at present is insignificant.

The danger to environment from coal-based power plants is minimised through retrofitting, upgradatioh of Electrostatic precipitators and installation of such other pollution control system as are needed to comply with the prescribed pollution control standards.

Foreign Capital in Indian' Private Sector power plants

317. SHRI JAGIR SINGH DARD:

DR. SHRIKANT RAM CHANDRA JICHKAR:

Will the Minister of POWER be pleased to state:

(a) whehter it is a fact that foreign compantes after entering into colla-Sboration with Indian partners, in-stead of bringing in foreign capital, float public issues in the Indian capital market and raise capital for private sector power plants;

(b) what is the specific policy of Government in this regard; and

(c) what is being done to attract foreign capital in the Indian private sector power generation?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI URMILABEN CHIMANBHAI PATEL): (a) and (b) The policy to encourage private sector investment in the power sector inter-alia stipulates that atleast 20% of the project cost should be financed through equity and the promoters contribution should be atleast 11% of the project cost. Raising of equity through public issue is allowed beyond 11% of the promoters contribution. In cage, of raising debt by foreign investors,, it may mentioned that the investors prefer raising it From international market rather than Indian capital market in view of the high interest o.f rates prevailing in die Indian capital market. Moreover the financial package for the private power projects has to be approved by the Central Electricity Authority and the promoters are not permitted to deviate from the approved financial package without prior permission.

(c) In the context of paucity of resources with Central/State PSUs and SEBs and to bridge die gap between the rapidly growing demand for electricity and supply, a policy to encourage greater investments by private enterprises in the power sector with the objective of mobilising additional respurces for capacity, addition in power generation and, distribution had been formulated in 1991 and is currently under, implemtnta-tipn. The reponse to Government of India's policy has been encouraging.